SEQUENCE LISTING

<110> Walke, D. Wade
       Wilganowski, Nathaniel L.
       Turner, C. Alexander Jr.
       Hilbun, Erin
       Wang, Xiaoming
       Donoho, Gregory
       Scoville, John

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<151> 2000-03-20

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Gly Ser Arg Ala Asn Tyr Asn Arg Arg Pro Ala Gly Pro Glu Gly Gly
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Ser Ala Gly Arg Arg Gln Arg Cys Pro Gln Phe Pro Ser Met Ala Pro
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Ser Ala Trp Ala Ile Cys Trp Leu Leu Gly Gly Leu Leu Leu His Gly
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Gly Ser Ser Gly Pro Ser Pro Gly Pro Ser Val Pro Arg Leu Arg Leu
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Ser Tyr Arg Asp Leu Leu Ser Ala Asn Arg Ser Ala Ile Phe Leu Gly
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Asp Arg Leu Phe Leu Gly Gly Leu Asp Ala Leu Tyr Ser Leu Arg Leu
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            195                 200                 205
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Glu Ser Gly Arg Gly Arg Cys Pro His Glu Pro Ser Arg Pro Phe Ala
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Ser Thr Phe Ile Asp Gly Glu Leu Tyr Thr Gly Leu Thr Ala Asp Phe
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Gln Leu Glu Asp Val Phe Leu Leu Trp Pro Lys Ala Gly Lys Ser Leu
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Glu Val Tyr Ala Leu Phe Ser Thr Val Ser Ala Val Phe Gln Gly Phe
            420                     425                 430
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Pro Phe Ala His Arg Asp Gly Pro Gln His Gln Trp Gly Pro Tyr Gly
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785                     790                     795                 800
Lys Asp Ile Leu Gln Leu Ile Gly Phe Ala Asn Leu Pro Arg Val Asp
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3

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Leu Arg Leu Asp Gln Ala Trp Pro Asp Pro Arg Glu Val Leu Trp Pro
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Leu Thr Glu Cys Ala Asn Phe Val Arg Val Leu Gln Pro His Asn Arg
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Thr His Leu Leu Ala Cys Gly Thr Gly Ala Phe Gln Pro Thr Cys Ala
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Gly Ser Val Glu Ser Gly Arg Gly Arg Cys Pro His Glu Pro Ser Arg
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Pro Phe Ala Ser Thr Phe Ile Asp Gly Glu Leu Tyr Thr Gly Leu Thr
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Ala Asp Phe Leu Gly Arg Glu Ala Met Ile Phe Arg Ser Gly Gly Pro
         195                       200                       205
Arg Pro Ala Leu Arg Ser Asp Ser Asp Gln Ser Leu Leu His Asp Pro
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225                       230                       235                       240
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Asp Ala Gly Gly Gln Arg Val Leu Val Asn Lys Trp Ser Thr Phe Leu
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Lys Ala Arg Leu Val Cys Ser Val Pro Gly Pro Gly Gly Ala Glu Thr
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His Phe Asp Gln Leu Glu Asp Val Phe Leu Leu Trp Pro Lys Ala Gly
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Gln Gly Phe Ala Val Cys Val Tyr His Met Ala Asp Ile Trp Glu Val
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Phe Asn Gly Pro Phe Ala His Arg Asp Gly Pro Gln His Gln Trp Gly
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Gln Ala Ala Val Arg Trp Leu Leu Gln Arg Pro Gly Asp Glu Gly Pro
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Asp Gln Val Lys Thr Asp Glu Arg Val Leu His Thr Glu Arg Gly Leu
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Val Ile Val Ala Ser Gln Leu Asp Asn Leu Phe Pro Pro Glu Pro Lys
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Ala Trp Tyr Lys Asp Ile Leu Gln Leu Ile Gly Phe Ala Asn Leu Pro
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Arg Val Asp Glu Tyr Cys Glu Arg Val Trp Cys Arg Gly Thr Thr Glu
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Cys Ser Gly Cys Phe Arg Ser Arg Ser Arg Gly Lys Gln Ala Arg Gly
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6

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<210> 6
<211> 276
<212> DNA
<213> homo sapiens

<400> 6
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cctmgcggct gcctgttttt ccctagccat ggttactgcc tgcgggggat tcagcctgtg    180
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<210> 7
<211> 91
<212> PRT
<213> homo sapiens

<220>
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<400> 7
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7

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                    20                        25                        30
     Trp  Cys  Cys  Leu  Leu  Arg  Asn  Cys  Pro  Xaa  Gly  Cys  Leu  Phe  Phe  Pro
                    35                        40                        45
     Ser  His  Gly  Tyr  Cys  Leu  Arg  Gly  Ile  Gln  Pro  Val  Lys  Ala  Val  Lys
                    50                        55                        60
     Ala  Val  His  His  Cys  His  Gln  Thr  Tyr  Thr  Pro  Val  Cys  Xaa  Arg  Thr
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     His  Thr  Cys  Asn  Pro  Val  Ala  Gln  Cys  Arg  Asn
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<210> 8
<211> 270
<212> DNA
<213> homo sapiens

<400> 8
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<210> 9
<211> 89
<212> PRT
<213> homo sapiens

<400> 9
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                         20                        25                        30
     Val  Phe  Leu  Ser  Glu  Tyr  Leu  Cys  Gly  Asp  Ser  Leu  Leu  Leu  Arg  Gln
                    35                        40                        45
     Phe  Gln  Lys  Arg  Gly  Met  Glu  Asp  Pro  Cys  Cys  Gly  Gln  Gln  Cys  Cys
                    50                        55                        60
     Ser  Met  Ser  Phe  Pro  Val  His  Cys  Leu  Leu  Cys  Cys  Ser  Gly  Ser  Gly
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     Cys  Pro  His  Thr  Pro  Ala  Pro  Ser  Phe
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<210> 10
<211> 2024
<212> DNA
<213> homo sapiens

<400> 10
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ccacctggtc aatggaggtt attttagttg tgagtactcg aatttgtctt gtgtgtaaga     720
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8

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